MISSISSIPPI STATE DEPARTMENT OF HEALTHOLE 1111 -6 AM 9: 14

BUREAU OF PUBLIC WATER SUPPLY
CCR CERTIFICATION
CALENDAR YEAR 2015 Public Water Supply Name
Públic Water Supply Name
08/0008
List PWS ID #s for all Community Water Systems included in this CCR
afe Drinking Water Act (SDWA) requires each Community public water system to develop a fidence Report (CCR) to its customers each year. Depending on the population served by the CR must be mailed or delivered to the customers, published in a newspaper of local circulation, or
request. Make sure you follow the proper procedures when distributing the CCR. Von my

and distribute a The Federal Sa he public water Consumer Con provided to the system, this CC customers upon request. Make sure you follow the proper procedures when distributing the CCR. You must mail, fax or email a copy of the CCR and Certification to MSDH. Please check all boxes that apply.

Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other) Advertisement in local paper (attach copy of advertisement) ☐ On water bills (attach copy of bill)
☐ Email message (MUST Email the message to the address below) ☐ Other Date(s) customers were informed: $\frac{130116}{1}$, $\frac{1}{1}$, $\frac{1}{1}$ CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery methods used Date Mailed/Distributed: / / CCR was distributed by Email (MUST Email MSDH a copy)

Date Emailed: ____/__ ☐ As a URL (Provide URL ☐ As an attachment ☐ As text within the body of the email message CCR was published in local newspaper. (Attach copy of published CCR or proof of publication) Name of Newspaper: North Mississippi Date Published: 6 130 1/6 CCR was posted in public places. (Attach list of locations) Date Posted: / / CCR was posted on a publicly accessible internet site at the following address (DIRECT URL REQUIRED): CERTIFICATION I hereby certify that the 2015 Consumer Confidence Report (CCR) has been distributed to the customers of this public water system in the form and manner identified above and that I used distribution methods allowed by the SDWA. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the public water system officials by the Mississippi State Department of Health, Bureau of Public Water Supply. James Harry Lom Name/Title (President, Mayor, Owner, etc., May be faxed to: (601)576-7800

Deliver or send via U.S. Postal Service: Bureau of Public Water Supply P.O. Box 1700 Jackson, MS 39215

May be emailed to:

water.reports@msdh.ms.gov

CCR Due to MSDH & Customers by July 1, 2016!

PROOF OF PUBLICATION OF NOTICE

State of Mississippi Yalobusha County

Before me, BETTY K. SHEARER, Notary Public of said County, this day came David Howell, who stated on oath that he is the Editor and Publisher of the North Mississippi Herald, a public newspaper publishing and having a general circulation in the City of Water Valley, said County and State, and made oath further that advertisement, of which a copy as printed is annexed, was published in said newspaper for _____ consecutive weeks in its issues numbered and dated as follows, to-wit:

Vol No	Dated the	of	20
Vol No	Dated the	of	20
Vol No	Dated the	of	20
Affiant further st foregoing/ that the attached of said/	issues of Notice app	said newsp eared in eac	oaper, ch
	Editor and F	ublisher	
	North Mississip	opi Herald	
	CV 14	45046 ₆₇	
Sworn to and su	bscribed bef	ore me,	
this <u>30</u> day	of Bung	4 <u>6082</u> 20/	
Water Valley, Yal			

/___ Times \$ / 83. 75

Proof of Publication\$ 3.00

Vol. 128 No. 14 Dated the 30 of June 2016 Vol. ____ No. ___ Dated the ____ of ____ 20

The source water assessment has been completed for our public water system to determine the overall susceptibility of a supply to Mentified potential sources of contamination. A report containing detailed information on how the susceptibility determined he been frunked to to use public water system and is available for viewing upon request. The wealth of the water of the viewing upon request. The wealth of the viewing upon request of the wealth of the viewing upon request. The wealth of the viewing the view report of the view of

August 16, 2016 at 7:00 PM at Yalobusha Farm Bureau Building.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the contaminants that were detected during the period of January 15 to December 315, 2015. In cases where monitoring wasn't the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occur in some cases, redisculve materials and can pick up substances or contaminants from the presence of animals or from incrobial contaminants, such as viruses and bacteria. That may come from severge treatment plants, septic systems, ago postations, and willide, inorganic contaminants access asstate and metals, which can be naturally committy presticides and herbicides, and advantal or demands westerester discharges, oil and gas production, mining, or farming; particides and herbicides, and advantal or somestic westerester discharges, oil and gas production; mining, or farming; particides and herbicides, and applications and septic systems are contaminants, which can be naturally occurring or be the result of oil and gas production; except to ensure that tap waters are produced for identified processed and settlems produced for the can be naturally occurring or be the result of oil and gas production; except to ensure that tap waters are fall of orthic, EEP presentible regulations half will the account of certain contaprovided by public water systems. All drinking water, including bottled drinking water, may be reasonably supected to contain posted by public water systems. All drinking water, including bottled drinking water, may be reasonably supected to contain posted by public water systems. All drinking water, including bottled drinking water, may be reasonably supected to contain posted by public water systems. All drinking water, including bottled drinking water, may be reasonably supected to contain posted by public water systems. All drinking water, including bottled d

In this table you will find many terms and abbreviations you might not be familier with. To help you better understand the provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a wa-follow.

Maximum Contaminant Level Goal (MCLG) > The "Goal"(MCLG) is the level of a contaminant in drinking water below which to expected risk to health. MCLGa allow for a margin of safety.

Maximum Residuel Disinfectant Level (MRDL) - The highest level of a disinfectant allowed in drinking water. There is addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) — The level of a drinking water disinfectant below which there is no kn fak of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single per

			agar.	TEST	RESU	JLTS			u sa	
Contaminant	Violation Y/N			ples ing	Unit Measure -ment		G	MCL	Likely Source of C	
Inorganic (Contam	inants		100		a service				
10. Barium	N	2013*	.0341	0147034	1 32	ppm		2	2	Discharge of drillin discharge from me erosion of natural
13. Chromium	N	2013*	1,3	No Range	No Range			100	100	
16. Fluoride	N	2013*	903	451903	461 + .903		•		•	Erosion of natural a additive which pror teeth; discharge fro aluminum factories
19: Nitrate (as. Nitrogen)	N	2015	.64	.5 - 64	.564		ppm 10		10	
Disinfectio	n By-Pr	oducts								
81. HAA5	N :	2013* 2		No Range	ppb		0			By-Product of drinkin
82. TTHM [Total trihalomathanea]	N .	2013* 1	4.33	No Range	ppb		0		80	By-product of drinking chlorination.
Chlorine	N.	2016 (V	.79	mg/f		0	MOR		Water additive used t

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", the CITY OF WATER VALLEY is a certain results pertaining to fluoridation of our water system. The number of months in the previous calendar year in which sample results were within the optimal range of 0.7-13 ppm was 10. The percentage of fluoride samples collected in the previous water than the optimal range of 0.7-13 ppm was 89%.

3 Sue onlong the more vulnerable to contaminants in drinking water than the general population, immune-compromised as with cancer undergoing chemotherapy, persons who have undergore organ transplants, people with HIV/AIDS or discretely and infants can be particularly at job from infections. These people should seek advice about hear health care providers: EPACOE quildelines on appropriate means to leaser the task of infection by cryptospopological contaminants are available from the Safe Drinking Water Hotiler 18/00-426-4791.

The O'Truckolofs Water Association, Inc. works around the clock to provide top quality water to every fap. We sak that all our protect our water sources, which are the heart of our community, our way of life and our children's future.

OOF OF PUBLICATION OF NOTICE

te of Mississippi **lobusha County**

me, BETTY K. SHEARER, Notary of said County, this day came lowell, who stated on oath that he Editor and Publisher of the North sippi Herald, a public newspaper ng and having a general circulathe City of Water Valley, said and State, and made oath further vertisement, of which a copy as is annexed, was published in said per for _____ consecutive n its issues numbered and dated

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_____ Times \$ / 83, 75 ublication \$ 3.00

o. 14 Dated the 30 of June 20/6

). ____ Dated the ____ of ____ 20___). ____ Dated the ____ of ____ 20___ ECETYED: WATER SUPPLY 2015 Annual Drinking Water Quality Report O'TEXCOLOR Water Association V PROFES 10008 June 2016

The source water assessment has been completed for our public water system to determine the loveralt aucopolibity of its drinking water supply to identified potential sources of contamination. A report containing detailed information on how the succeptibility determinations were made has been furnished to our public water system and is available for thewing upon request. The waits the the City of Water Valley have received higher aucopibility rankings to contamination.

If you have any questions about this report or concerning your water utility, please contact jumes, harry Worphie pt 882.07.2857. We want our water of the contamination to be informed solution there were trilly. If you want to learn more, please stlend the meeting scheduled meeting for Thursday, August 16, 2016 at 7:00 PM at Yalobusha Farm Bureau Bolding.

Agoist 16, 2016 at 7,00 PM at Yalobusha Farm Bureau Boilding.

We routinely monitor for contaminants in your dinking water according to Faderal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1% to December 31%, 2015. In cases where monitoring wearn't required in 2015, the table reflects the most recom results. As water travels over the surface of land or undarground, it dissolves naturally occurring minerals and in some cases, reallocative materials and can pick by a substances or contaminants from the presence of animate or from human activity mortoble contaminants, such as viruses and bacteria, that may come form sevage treatment plants, septic systems, agricultural insertion operations, and reflects while the production of the pro

in this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water MCLs are set as close to the MCLOs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The 'Goal' (MCLG) is the level of a contaminant in diffixing water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Distribution: Level (MROL) - The highest level of a distribution allowed in drinking water. There is convincing evidence that addition of a clientectant is necessary to control microbial contaminents. Maximum Residual Disinfectant Level Goal (MRDLG) — The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per filer (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000

25 a. a. (A.)			4	TEST RI	ESULTS			reconstitution of the
Conteminant	Violation Y/N	Date Collected	Level Detected	Range of Detect # of Sample Exceeding MCL/ACL		MCLG	MCL	Likely Source of Contamination
Inorganic (Contam	inants			e same	100		
10. Barlum	N	2013*	.0341	.01470341	ppm	l.	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2013*	1.3	No Range	ppb	10	0 10	Discharge from steel and pulp mills; erosion of natural deposits
18. Fluoride	N T	2013*	903	461 - 903	pprin,		1	Erosion of natural deposits; water siddlive which promotes strong teeth; discharge from fertilizer an eluminum factories
19. Nitrate (as Nitrogen)	N	2015	.64	.584	ppm		0 1	 Runoff front fertilizer use: leachin from septic tanks, sewage; erosk of natural deposits
Disinfectio	n By-Pı	oducts						
81. HAA5	N	2013*	1	No Range	ppb	0	. 60	By-Product of drinking water disinfection.
82. TTHM Total trihalomethanes]	N	2013*	14.33	No Range	ppb	0	80	
Chlorine		2015 .	8	79	mg/l	0 1	ORL # 4	Water additive used to control microbes

^{*} Most recent sample. No sample required for 2015.

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", the CITY OF WATER VALLEY is required to report certain results pertaining to fluoridation of our water system. The number of months in the previous calendar year in which average fluorida samples souls were within the optimal range of 0.7-1.3 ppm was 10. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.7-1.3 ppm was 69%.

Some people may be more vulnerable to contaminants in drinking water than the general population; immuno-compromised persons such as persons with cancer undergone phenomenatory to the persons with the contemporary persons with his contemporary transplants, people with HIVAIDS or other immuno system discorters, some eletery, and intents can be particularly at first from inheticons. These people should seek advise before from the form the properties of the person of the perso

The Offuckolds Water Association, Inc. works around the clock to provide top quality water to every tap. We set that all our outpromets help us protect our water sources, which are the heart of our community, our way of life and our children's future.

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State of Mississippi Yalobusha County

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Vol. 128 No. 14 Dated the 30 of June	20/6
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Affiant further states that he has examine foregoing issues of said newspared in each of said as aforesaid of said newspared in each of said as aforesaid of said newspared in each of said as aforesaid of said newspared in each of said as aforesaid of said newspared in each of said as aforesaid of said newspared in each	paper, ch wspaper.
Proof of Publication\$)' <i>(Q)</i>

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ECEIVED-WATER SUPPLY tenors; Vickie Harmon, E 2015 Annual Drinki Hart, Betty Godbold, O'Tuckolofa 2016 JUL -6 AM 9: 14 **PWS**erry Holloway, sopra Juland Mike Herod, bass. Taycette officers for We're pleased to present to you this year's Annual Quality Water I services we deliver to you every day. Our constant goal is to provide understand the efforts we make to continually improve the water ti 1976-77 year are I ensuring the quality of your water. Our water source is purchased fro Wilbourn, Jeannie Holli Wilcox Aquifer. The source water assessment has been completed for our public Phyllis supply to identified noteptial sources of any public Phyllis Norwood, supply to identified potential sources of contamination. A report conMcKay, Judy Flowers, J supply to identified potential sources or community and is available made has been furnished to our public water system and is available. Maxine Mo received higher susceptibility rankings to contamination. If you have any questions about this report or concerning your water Betty Davis, Linda May valued customers to be informed about their water utility. If you want and Alice Williams. August 18, 2016 at 7:00 PM at Yalobusha Farm Bureau Building. Presbyte We routinely monitor for contaminants in your drinking water according the contaminants that were detected during the period of January 1st to Church ordained two the table reflects the most recent results. As water travels over the sucons, Bennie Cole Taylor in some cases, radioactive materials and can pick up substances microbial contaminants, such as viruses and bacteria, that may coBill Sikma. This is the operations, and wildlife; inorganic contaminants, such as salts and i nnoff, industrial, or domestic wastewater discharges, oil and gas prime in over a decade a from a variety of sources such as agriculture, urban storm-water half that the church synthetic and volatile organic chemicals, which are by-products of inchalf that the church stations and sentire everage medicals, which are by-products of inchalf stations and septic systems; radioactive contaminants, which can be led activities. In order to ensure that tap water is safe to drink, EPA pre provided by public water systems. All drinking water, including botti amounts of some constituents. It's important to remember that the p tions and septic systems; radioactive contaminants, which can be elected additional deaco Dr. Clyde Sartor, Jr. jo staff of In this table you will find many terms and abbreviations you might Laboratory Agriculture provided the following definitions: Veterinary Products. 50 Years, June 30, 19 Action Level - the concentration of a contaminant which, if exceede An agreement was rea Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) between officials of MCLs are set as close to the MCLGs as feasible using the best available. Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the Tool Corporation, the Ci or expected risk to health. MCLG: Water Valley, and Yalob or expected risk to health. MCLGs allow for a margin of safety. Maximum Residual Disinfectant Level (MRDL) - The highest level of a County for the erection addition of a disinfectant is necessary to control microbial contaminant ${\sf BAWI-financed\ plant\ fo}$ Maximum Residual Disinfectant Level Goal (MRDLG) - The level of Juse of the Ram Corpora risk of health. MRDLGs do not reflect the benefits of the use of disinfe manufacture ele Parts per million (ppm) or Milligrams per liter (mg/l) - one part per millio motors and power t Parts per billion (ppb) or Micrograms per lifer - one part per billion compresent for the ${ m me}($ were: Vernon Craig, p **TEST R**dent of the board of sup Range of Dett Sors; J. P. Stone, board a Contaminant Violation Level Collected Detected Exceedinney; Murray Williams,, attorney; Mayor L. **Inorganic Contaminants** Stewart; Chamber Mar B. C. McCullar, and 2013* 1.3 13. Chromium N No Range 16. Fluoride Johnsonturnitureonline.com IKE ZHOMBOOW 1128 W. Jackson Ave. • Oxford • 662-234-7711 SANOS 12 Months Same As Cash! The liew & ispəəu SCC6220LIG2 ubisəp wotsnə to insmerida all your UPID YOU WILL sn ₁₀₇